

Data Intake Report

Name: Flask-Model-Deployment

Report date: 10/02/2023

Internship Batch: LISUM25 30-August - 30 November

Version: 1.0

Data intake by: Sali El-loh

Data intake reviewer: N/A

Data storage location: github

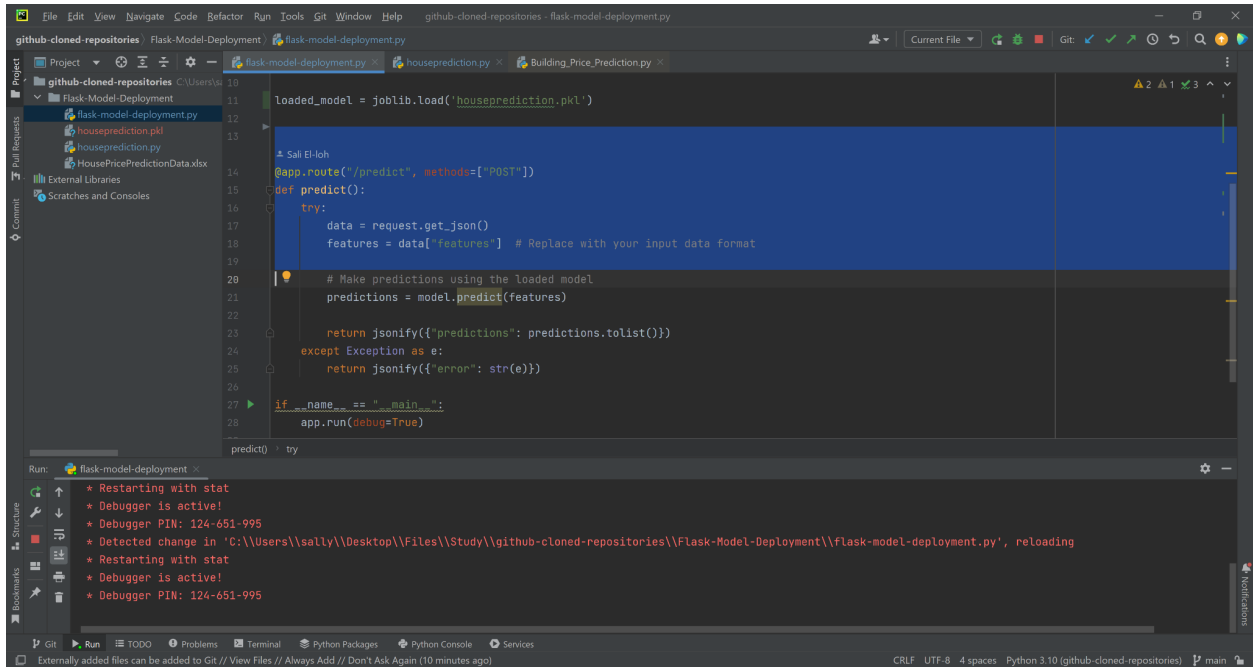
Submitted to: LISUM25 30-August - 30 November assignment for week 4

Proposed Approach:

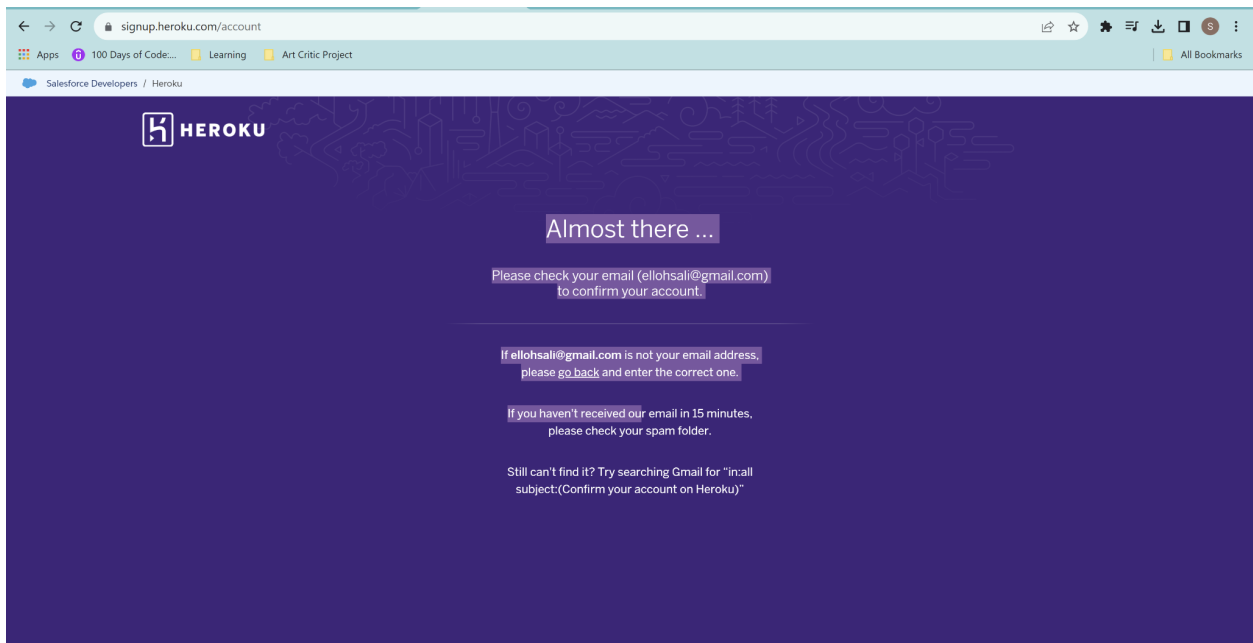
- Create Your Flask App: Build a web app using Flask that includes your machine learning model.
- Sign Up for Heroku: Get a free Heroku account.
- Install Heroku CLI: Install a tool called Heroku Command Line Interface (CLI) on your computer.
- Prepare for Deployment: Set up your app's requirements and configuration.
- Deploy to Heroku: Use Heroku CLI to put your app on the internet.
- Access Your App: Open your app online using Heroku's provided URL.

Screenshots of Flask Deployment

Creating the model on python:



Signing up to a Heroku Account:



Install Heroku CLI:

Salesforce Developers / Heroku

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Heroku Architecture

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Last updated June 15, 2023

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Verify Your Installation

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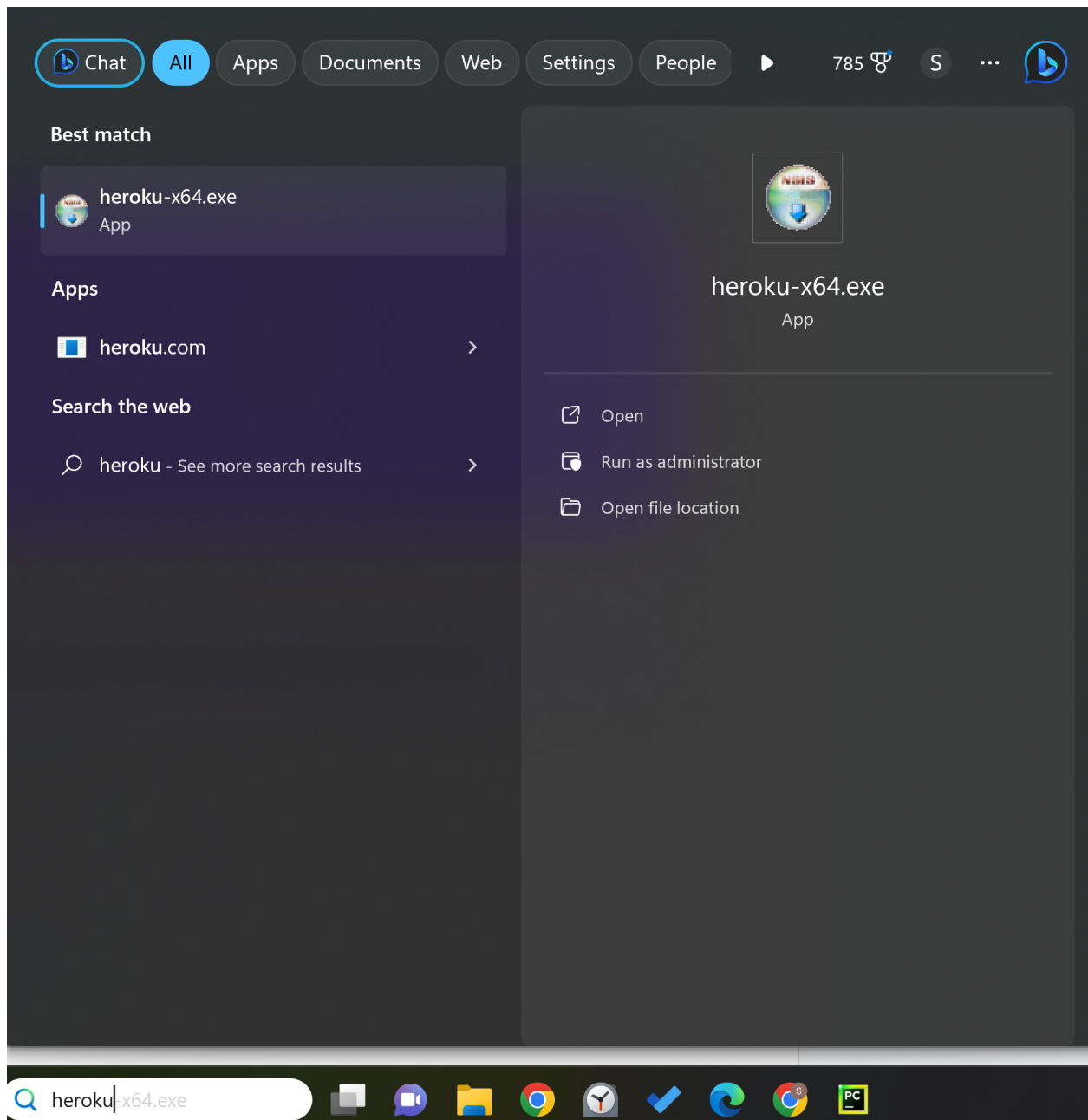
CLI Architecture

Troubleshooting the Heroku CLI

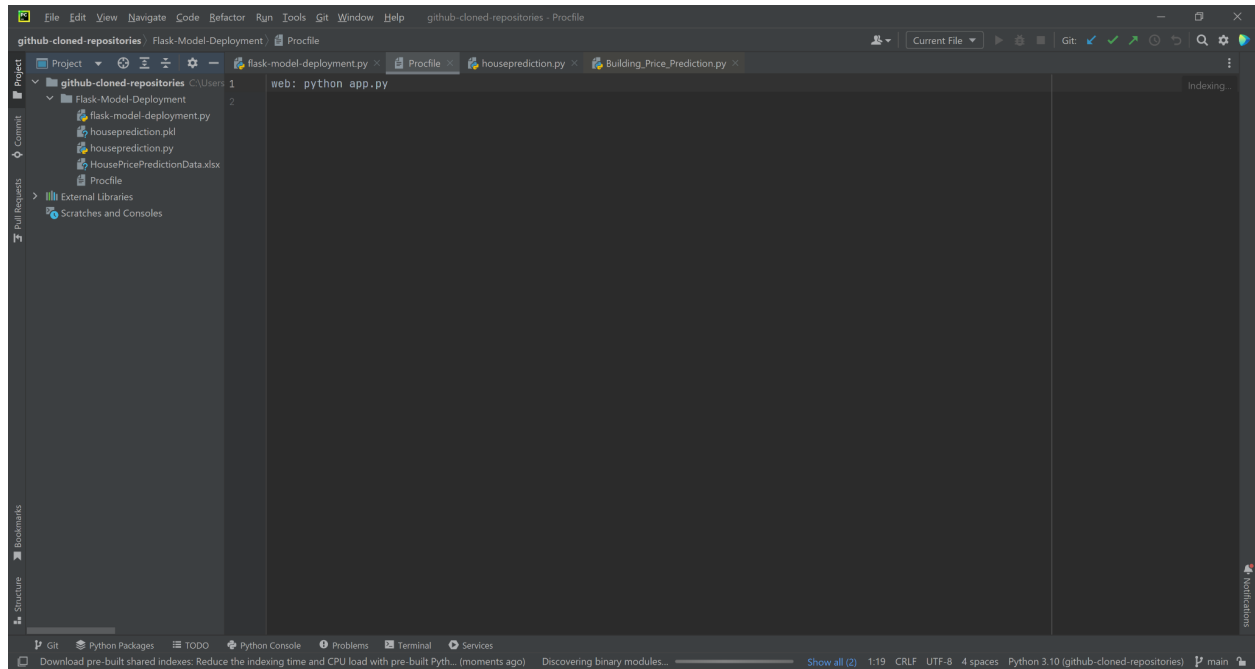
Uninstall the Heroku CLI

The Heroku Command Line Interface (CLI) is an essential part of using Heroku. With it, you can create and manage Heroku apps directly from the terminal.

<https://devcenter.heroku.com/categories/command-line>



All Project Files, with Procfile added:



Creating the Heroku Project:

